

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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Do not send the form to this addre		DATA MATRIX	K			
Date 04-08-19					Page 1 of 3	
Applicant's/Registrant's Name & Repellents, Inc. c/o Scientif 4629 Cherry Valley Drive Rockville. MD 20853	Product MGK Formula 3132					
Ingredient Metofluthrin						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
830.1550	Product Identity and Composition	49102101	MGK	PER	DP Barcode: D412304	
830.1600	Description of Materials Used to Produce the Product	49102101	MGK	PER	DP Barcode: D412304	
830.1650	Description of Formulation Process	49102101	MGK	PER	DP Barcode: D412304	
830.1670	Discussion of Formation of Impurities	49102101	MGK	PER	DP Barcode: D412304	
830.1700	Preliminary Analysis	N/A	N/A	N/A	Not Required for EUP	
830.1750	Certified Limits	CSF	MGK	PER	DP Barcode: D412304	
830.1800	Enforcement of Analytical Method	49102102	MGK	PER	DP Barcode: D412304	
830.6302	Color	49102102	MGK	PER	DP Barcode: D412304	
830.6303	Physical State	49102102	MGK	PER	DP Barcode: D412304	
830.6304	Odor	49102102	MGK	PER	DP Barcode: D412304	
830.6313	Stability	49102102	MGK	PER	DP Barcode: D412304	
830.6314	Oxidizing/Reducing Reaction (8)	49102102	MGK	PER	DP Barcode: D412304	
830.6315	Flammability (9)	49102103	MGK	PER	DP Barcode: D412304	
830.6316	Explodability (10)	49102103	MGK	PER	DP Barcode: D412304	
830.6317	Storage Stability	49406201	MGK	PER		
830.6319	Miscibility (12)	49102102	MGK	PER	DP Barcode: D412304	
830.6320	Corrosion Characteristics	49406201	MGK	PER		
Signature (Limoth) H. Dicken			Name and Title Timothy H. Dickens, Ph.D., Authorized Agent		Date 04-08-19	
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Do not send the form to this address. **DATA MATRIX** EPA Reg. No. 71910-9 Date 04-08-19 Page 2 of 3 Product Applicant's/Registrant's Name & Address Thermacell MGK Formula 3132 Repellents, Inc. c/o Scientific Coordination, Inc. 4629 Cherry Valley Drive Rockville, MD 20853 Ingredient Metofluthrin Guideline Reference Number Submitter Status Note Guideline Study Name MRID Number 830.6321 Dielectic Breakdown Voltage (13) N/A N/A N/A Not for use around electrical equipment 830,7000 _PH (7) 49102103 MGK **PER** DP Barcode: D412304 830.7100 N/A N/A N/A Viscosity (11) Not required for EUP 830.7200 Melting Point (4) N/A N/A N/A Not required for EUP 830.7220 Boiling Point (5) N/A N/A N/A Not required for EUP 830.7300 Density, Bulk Density, or Specific Gravity 49102103 MGK **PER** DP Barcode: D412304 830.7370 Dissociation Constant N/A N/A N/A Not required for EUP Octanol / Water Partition Coefficient (6) N/A N/A 830.7570 N/A Not required for EUP 830.7840 Solubility N/A N/A N/A Product not diluted. N/A N/A 830.7950 Vapor Pressure N/A Not required for EUP Acute Oral LD₅₀ - Rat 870.1100 49102104 MGK **PER** DP Barcode: D412305 Acute Dermal LD₅₀ MGK **PER** 870.1200 40102105 DP Barcode: D412305 Acute Inhalation LC₅₀ - Rat 870.1300 40102106 MGK **PER** DP Barcode: D412305 870.2400 Primary Eye Irritation - Rabbit 40102107 MGK **PER** DP Barcode: D412305 870.2500 Primary Dermal Irritation 40102108 MGK **PER** DP Barcode: D412305 870.2600 MGK Dermal Sensitization 40102109 PER DP Barcode: D412305 Signature Name and Title Date Jimothy H. Dickens Timothy H. Dickens, Ph.D., 04-08-19 Authorized Agent

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		DATA MATRI	Χ		
Date 04-08-19	8-19)-9	Page 3 of 3
Applicant's/Registrant's Name & Address Thermacell			Product		
Repellents, Inc. c/o Scientific Coordination, Inc.			MGK Formula 3132		
4629 Cherry Valley Drive					
Rockville, MD 20853					
Ingredient Metofluthrin					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	Evaluatoin Rate of Aging Process	49102110	MGK	PER	
810.3000	EfficacySemi Field EvaluationAedes Aegypti	49102111	MGK	PER	DP Barcode: 412307
810.3000	EfficacySemi Field EvaluationCulex	49102112	MGK	PER	DP Barcode: 412307
810.3000	EfficacySemi Field EvaluationAnopheles	49102113	MGK	PER	DP Barcode: 412307
Signature Amothy H. Dicken			Name and Title Timothy H. Dickens, Ph.D., Authorized Agent		Date 04-08-19

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